

6—BEDDING

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
6.1	Horizontal bedding		lineweight .15 mm diameter 2.5 mm	May be used separately or in combination with other symbols.
6.2	Inclined bedding—Showing strike and direction of dip		.875 mm 5.0 mm lineweight .15 mm	For all individual symbols other than horizontal bedding, point of observation is at the midpoint of strike line.
6.3	Inclined bedding—Showing strike and dip		40 HI-6	For combined symbols, point of observation is at the junction point common to all strike lines.
6.4	Inclined bedding—Showing strike and dip. Top direction of beds known from local features		dot diameter .75 mm 30	Use ball indicating known top direction only on maps where top direction may be in doubt elsewhere.
6.5	Vertical bedding—Showing strike		1.75 mm	
6.6	Vertical bedding—Showing strike. Ball shows top direction of beds where known from local features		dot diameter .75 mm	
6.7	Overturned bedding—Showing strike and dip		65 .625 mm radius	
6.8	Overturned bedding—Showing strike and dip. Top direction of beds known from local features		dot diameter .75 mm 85	
6.9	Bedding overturned more than 180 degrees—Showing strike and dip		1.375 mm 20 .375 mm radius	
6.10	Bedding overturned more than 180 degrees—Showing strike and dip. Top direction of beds known from local features		dot diameter .75 mm 10	
6.11	Inclined crenulated or warped bedding—Showing approximate strike and dip		lineweight .15 mm .875 mm 5.0 mm HI-6 .7 mm .375 mm radius	
6.12	Vertical or near-vertical crenulated or warped bedding—Showing approximate strike		2.0 mm	
6.13	Inclined graded bedding—Showing strike and dip		lineweight .15 mm .875 mm .5 mm 25 45 mm 4 mm	
6.14	Vertical or near-vertical graded bedding—Showing strike		2.0 mm	
6.15	Overturned graded bedding—Showing strike and dip		dashed lines interrupted around dip symbol 70 .625 mm radius	
6.16	Inclined bedding in crossbedded rocks—Showing approximate strike and dip		5.0 mm 1.0 mm 35 HI-6 .75 mm .625 mm radius	
6.17	Vertical or near-vertical bedding in crossbedded rocks—Showing approximate strike		2.25 mm scalloped lines interrupted around dip symbol	
6.18	Overturned bedding in crossbedded rocks—Showing approximate strike and dip		75 .625 mm radius	

6—BEDDING (continued)

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
6.19	Inclined bedding—Showing approximate strike and direction of dip	—'—		Uncertainty is for measured values, not for location of observation.
6.20	Vertical or near-vertical bedding—Showing approximate strike	—' —		
6.21	Horizontal bedding, determined from aerial photographs	—+—		Usually reserved for use on reconnaissance geologic maps.
6.22	Gently inclined (between 0° and 30°) bedding, determined from aerial photographs—Showing approximate strike and direction of dip	—+—		
6.23	Moderately inclined (between 30° and 60°) bedding, determined from aerial photographs—Showing approximate strike and direction of dip	—+—		
6.24	Steeply inclined (between 60° and 90°) bedding, determined from aerial photographs—Showing approximate strike and direction of dip	—+—		
6.25	Vertical or near-vertical bedding, determined from aerial photographs—Showing approximate strike	—+—		